

15-153-20802-00-00 *N*

STATE OF KANSAS - CORPORATION COMMISSION  
 PRODUCTION TEST & GOR REPORT

Form C-5 Revised

Conservation Division  
 TYPE TEST: Initial Annual Workover Reclassification TEST DATE: 8-25-95  
 Company THUNDERBIRD DRILG. INC. Lease SOLKO Well No. B-1  
 County RAWLINS Location 52 NW NW Section 8 Township 2 Range 31W Acres  
 Field LKC Reservoir LKC Pipeline Connection KOCH  
 Completion Date 7-15-95 Type Completion(Describe) Plug Back T.D. 3890 Packer Set At  
 Production Method: SPM 5 1/2 IS 54 Type Fluid Production OIL API Gravity of Liquid/Oil 36  
 Flowing Pumping Gas Lift Casing Size 4 1/2 Weight I.D. Set At 3915 Perforations 3818-22 To  
 Tubing Size 2 3/8 Weight I.D. Set At 3880 Perforations To  
 Pretest: Starting Date Time Ending Date Time Duration Hrs.  
 Test: Starting Date 8-24-95 Time 11:30 AM Ending Date 8-25-95 Time 11:30 AM Duration Hrs. 24

OIL PRODUCTION OBSERVED DATA

Producing Wellhead Pressure		Separator Pressure		Choke Size				
Casing:		Tubing:						
Bbls./In.	Tank	Starting Gauge			Ending Gauge		Net Prod. Bbls.	
	Size Number	Feet	Inches	Barrels	Feet	Inches	Barrels	Water Oil
Pretest:								
Test:	<u>250</u>	<u>143254</u>	<u>4</u>	<u>5 1/2</u>	<u>4</u>	<u>7</u>		<u>0 3</u>
Test:								

GAS PRODUCTION OBSERVED DATA

Orifice Meter Connections			Orifice Meter Range					
Pipe Taps:	Flange Taps:	Differential:	Static Pressure:					
Measuring Device	Run-Prover-Tester Size	Orifice Size	Meter-Prover In. Water	Tester In. Merc.	Pressure Psig or (Pd)	Diff. Press. (hw) or (hd)	Gravity Gas (Gg)	Flowing Temp. (t)
Orifice Meter								
Critical Flow Prover								
Orifice Well Tester								

RECEIVED  
 STATE CORPORATION COMMISSION  
 AUG 30 1995  
 08-30-95

GAS FLOW RATE CALCULATIONS (R)

Coeff. (Fb)(Fp)(OWTC)	Meter-Prover Press. (Psia)	Extension (Pm)	Gravity Factor (Fg)	Flowing Temp. Factor (Ft)	Deviation Factor (Fpv)	Chart Factor (Fd)

Gas Prod. MCFD Flow Rate (R): Oil Prod. Bbls./Day: Gas/Oil Ratio (GOR) = Cubic Ft. per Bbl.

The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge of the facts stated therein, and that said report is true and correct. Executed this the 25TH. day of AUGUST 19 95

For Offset Operator Martin Miller For State For Company Tom J. Solko